Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. LIH-14	Application No. 09/497,071
Information Discle by App		Applicant Linda I. Borghesani-Hoff	berg
by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date February 2, 2000	Group Art Unit 2421

			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
		5,915,027	06/22/1999	Cox, et al.			
		5,915,034	06/22/1999	Nakajima, et al.			
		5,915,038	06/22/1999	Abdel-Mottaleb, et al.			
		5,915,068	06/22/1999	Levine			
		5,915,087	06/22/1999	Hammond, et al.			
		5,915,093	06/22/1999	Berlin, et al.			
		5,915,214	06/22/1999	Reece, et al.			
		5,915,250	06/22/1999	Jain, et al.			
		5,915,973	06/29/1999	Hoehn-Saric, et al.			
		5,916,300	06/29/1999	Kirk, et al.			
		5,917,405	06/29/1999	Joao			
		5,917,408	06/29/1999	Cardillo, et al.			
		5,917,912	06/29/1999	Ginter, et al.			
		5,917,958	06/29/1999	Nunally, et al.			
		5,918,014	06/29/1999	Robinson			
		5,918,223	06/29/1999	Blum, et al.			
		5,918,227	06/29/1999	Polnerow, et al.			
		5,920,058	07/06/1999	Weber, et al.			
		5,920,384	07/06/1999	Borza			
		5,920,477	07/06/1999	Hoffberg, et al.			
		5,920,628	07/06/1999	Indeck, et al.			
		5,920,629	07/06/1999	Rosen			
		5,920,856	07/06/1999	Syeda-Mahmood			
		5,920,861	07/06/1999	Hall, et al.			
		5,922,040	07/13/1999	Prabhakaran			
		5,922,074	07/13/1999	Richard, et al.			
		5,923,376	07/13/1999	Pullen, et al.			

Examiner Signature Date Considered

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. LIH-14	Application No. 09/497,071
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				nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
		5,923,763	07/13/1999	Walker, et al.			
		5,923,780	07/13/1999	Morfill, et al.			
		5,924,053	07/13/1999	Horowitz, et al.			
		5,925,126	07/20/1999	Hsieh			
		5,926,117	07/20/1999	Gunji, et al.			
		5,926,548	07/20/1999	Okamoto			
		5,928,306	07/27/1999	France, et al.			
		5,928,325	07/27/1999	Shaughnessy, et al.			
		5,928,333	07/27/1999	Landfield, et al.			
		5,929,753	07/27/1999	Montague			
		5,930,250	07/27/1999	Klok, et al.			
		5,930,369	07/27/1999	Cox, et al.			
		5,930,777	07/27/1999	Barber			
		5,930,783	07/27/1999	Li, et al.			
		5,930,804	07/27/1999	Yu, et al.			
		5,933,080	08/03/1999	Nojima			
		5,933,100	08/03/1999	Golding			
		5,933,498	08/03/1999	Schneck, et al.			
		5,933,515	08/03/1999	Pu, et al.			
		5,933,546	08/03/1999	Stone			
		5,933,811	08/03/1999	Angles, et al.			
		5,933,823	08/03/1999	Cullen, et al.			
		5,933,827	08/03/1999	Cole, et al.			
		5,935,071	08/10/1999	Schneider, et al.			
		5,935,190	08/10/1999	Davis, et al.			
		5,936,667	08/10/1999	Saib, et al.			
		5,937,068	08/10/1999	Audebert			

Date Considered

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. LIH-14	Application No. 09/497,071
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		_		nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
		5,937,163	08/10/1999	Lee, et al.			
		5,937,392	08/10/1999	Alberts			
		5,937,394	08/10/1999	Wong, et al.			
		5,937,421	08/10/1999	Petrov, et al.			
		5,938,704	08/17/1999	Torii			
		5,938,717	08/17/1999	Dunne, et al.			
		5,938,721	08/17/1999	Dussell, et al.			
		5,940,004	08/17/1999	Fulton			
		5,940,072	08/17/1999	Jahanghir, et al.			
		5,940,387	08/17/1999	Humpleman			
		5,940,821	08/17/1999	Wical			
		5,943,422	08/24/1999	Van Wie, et al.			
		5,943,423	08/24/1999	Muftic			
		5,943,424	08/24/1999	Berger, et al.			
		5,943,427	08/24/1999	Massie, et al.			
		5,943,428	08/24/1999	Seri, et al.			
		5,944,823	08/31/1999	Jade, et al.			
		5,945,919	08/31/1999	Trask			
		5,945,944	08/31/1999	Krasner			
		5,945,988	08/31/1999	Williams, et al.			
		5,946,083	08/31/1999	Melendez, et al.			
		5,946,414	08/31/1999	Cass, et al.			
		5,946,488	08/31/1999	Tanguay, et al.			
		5,946,490	08/31/1999	Lieberherr, et al.			
		5,946,629	08/31/1999	Sawyer, et al.			
		5,946,669	08/31/1999	Polk			
		5,946,687	08/31/1999	Gehani, et al.			

Date Considered

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. LIH-14	Application No. 09/497,071
	closure Statement oplicant	Applicant Linda I. Borghesani-Hof	fberg
(Use several si	neets if necessary)	Filing Date	Group Art Unit
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				nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
miliai	שו	5,948,026	09/07/1999	Beemer, II., et al.	Olass	Oubciass	πΑρριοριίαιο
		5,948,038	09/07/1999	Daly, et al.			
		5,948,040	09/07/1999	DeLorme, et al.			
		5,948,061	09/07/1999	Merriman, et al.			
		5,948,136	09/07/1999	Smyers			
		5,949,045	09/07/1999	Ezawa, et al.			
		5,949,046	09/07/1999	Kenneth, et al.			
		5,949,866	09/07/1999	Coiera, et al.			
		5,949,876	09/07/1999	Ginter, et al.			
		5,949,879	09/07/1999	Berson, et al.			
		5,949,881	09/07/1999	Davis			
		5,949,882	09/07/1999	Angelo			
		5,949,885	09/07/1999	Leighton			
		5,950,137	09/07/1999	Kim			
		5,950,195	09/07/1999	Stockwell, et al.			
		5,951,055	09/14/1999	Mowry, Jr.			
		5,951,620	09/14/1999	Ahrens, et al.			
		5,952,638	09/14/1999	Demers, et al.			
		5,952,641	09/14/1999	Korshun			
		5,952,941	09/14/1999	Mardirossian			
		5,953,419	09/14/1999	Lohstroh, et al.			
		5,953,526	09/14/1999	Day, et al.			
		5,953,650	09/14/1999	Villevieille			
		5,953,677	09/14/1999	Sato			
		5,954,583	09/21/1999	Green			
		5,954,773	09/21/1999	Luper			
		5,955,973	09/21/1999	Anderson			

Date Considered

	Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. LIH-14	Application No. 09/497,071
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l	(37 CFR §1 98(b))		February 2, 2000	2421

U.S. Patent Documents								
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate	
		5,956,400	09/21/1999	Chaum, et al.				
		5,956,408	09/21/1999	Arnold				
		5,956,487	09/21/1999	Venkatraman, et al.				
		5,956,660	09/21/1999	Neumann				
		5,956,664	09/21/1999	Bryan				
		5,958,016	09/28/1999	Chang, et al.				
		5,958,050	09/28/1999	Griffin, et al.				
		5,959,529	09/28/1999	Kail, IV				
		5,959,536	09/28/1999	Chambers, et al.				
		5,959,580	09/28/1999	Maloney, et al.				
		5,960,083	09/28/1999	Micali				
		5,960,177	09/28/1999	Tanno				
		5,960,362	09/28/1999	Grob, et al.				
		5,961,569	10/05/1999	Craport, et al.				
		5,961,572	10/05/1999	Craport, et al.				
		5,963,092	10/05/1999	Van Zalinge				
		5,963,167	10/05/1999	Lichten, et al.				
		5,963,582	10/05/1999	Stansell, Jr.				
		5,963,645	10/05/1999	Kigawa, et al.				
		5,963,648	10/05/1999	Rosen				
		5,963,657	10/05/1999	Bowker, et al.				
		5,963,670	10/05/1999	Lipson, et al.				
		5,963,908	10/05/1999	Chadha				
		5,963,924	10/05/1999	Williams, et al.				
		5,964,821	10/12/1999	Brunts, et al.				
		5,964,822	10/12/1999	Alland, et al.				
		5,966,446	10/12/1999	Davis				

Date Considered

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. LIH-14	Application No. 09/497,071
	losure Statement plicant	Applicant Linda I. Borghesani-Hoff	berg
(Use several she (37 CFR §1.98(b))	ets if necessary)	Filing Date February 2, 2000	Group Art Unit 2421

				nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
		5,966,533	10/12/1999	Moody			
		5,966,658	10/12/1999	Kennedy, III, et al.			
		5,966,696	10/12/1999	Giraud			
		5,968,109	10/19/1999	Israni, et al.			
		5,968,176	10/19/1999	Nessett, et al.			
		5,969,598	10/19/1999	Kimura			
		5,969,765	10/19/1999	Boon			
		5,970,143	10/19/1999	Schneier, et al.			
		5,970,173	10/19/1999	Lee, et al.			
		5,970,486	10/19/1999	Yoshida, et al.			
		5,973,309	10/26/1999	Livingston			
		5,973,376	10/26/1999	Rostoker, et al.			
		5,973,643	10/26/1999	Hawkes, et al.			
		5,973,683	10/26/1999	Cragun, et al.			
		5,974,146	10/26/1999	Randle, et al.			
		5,974,188	10/26/1999	Ibenthal			
		5,974,235	10/26/1999	Nunally, et al.			
		5,974,368	10/26/1999	Schepps, et al.			
		5,974,398	10/26/1999	Hanson, et al.			
		5,974,412	10/26/1999	Hazlehurst, et al.			
		5,974,548	10/26/1999	Adams			
		5,977,884	11/02/1999	Ross			
		5,977,906	11/02/1999	Ameen, et al.			
		5,977,964	11/02/1999	Williams, et al.			
		5,978,475	11/02/1999	Schneier, et al.			
		5,978,494	11/02/1999	Zhang			
		5,978,516	11/02/1999	Dickopp, et al.			

Date Considered

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. LIH-14	Application No. 09/497,071	
	closure Statement	Applicant Linda I. Borghesani-Hoffberg		
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				nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
		5,978,578	11/02/1999	Azarya, et al.			
		5,978,747	11/02/1999	Craport, et al.			
		5,978,766	11/02/1999	Luciw			
		5,978,804	11/02/1999	Dietzman			
		5,978,840	11/02/1999	Nguyen, et al.			
		5,978,918	11/02/1999	Scholnick, et al.			
		5,979,773	11/09/1999	Findley, Jr., et al.			
		5,982,281	11/09/1999	Layson, Jr.			
		5,982,324	11/09/1999	Watters, et al.			
		5,982,386	11/09/1999	Fujimoto			
		5,982,445	11/09/1999	Eyer, et al.			
		5,982,520	11/09/1999	Weiser, et al.			
		5,982,891	11/09/1999	Ginter, et al.			
		5,982,894	11/09/1999	McCalley, et al.			
		5,983,092	11/09/1999	Whinnett, et al.			
		5,983,099	11/09/1999	Yao, et al.			
		5,983,158	11/09/1999	Suzuki, et al.			
		5,983,161	11/09/1999	Lemelson, et al.			
		5,983,176	11/09/1999	Hoffert, et al.			
		5,983,196	11/09/1999	Wendkos			
		5,983,208	11/09/1999	Haller, et al.			
		5,983,214	11/09/1999	Lang, et al.			
		5,983,218	11/09/1999	Syeda-Mahmood			
		5,983,350	11/09/1999	Minear, et al.			
		5,984,366	11/16/1999	Priddy			
		5,986,746	11/16/1999	Metz, et al.			
		5,987,132	11/16/1999	Rowney			
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Date Considered

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				nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
		5,987,136	11/16/1999	Schipper, et al.			
		5,987,140	11/16/1999	Rowney, et al.			
		5,987,153	11/16/1999	Chan, et al.			
		5,987,155	11/16/1999	Dunn, et al.			
		5,987,306	11/16/1999	Nilsen, et al.			
		5,987,381	11/16/1999	Oshizawa			
		5,987,440	11/16/1999	O'Neil, et al.			
		5,987,454	11/16/1999	Hobbs			
		5,987,459	11/16/1999	Swanson, et al.			
		5,987,519	11/16/1999	Peifer, et al.			
		5,987,552	11/16/1999	Chittor, et al.			
		5,987,979	11/23/1999	Bryan			
		5,990,687	11/23/1999	Williams			
		5,990,801	11/23/1999	Kyouno, et al.			
		5,990,927	11/23/1999	Hendricks, et al.			
		5,991,399	11/23/1999	Graunke, et al.			
		5,991,408	11/23/1999	Pearson, et al.			
		5,991,429	11/23/1999	Coffin, et al.			
		5,991,431	11/23/1999	Borza, et al.			
		5,991,519	11/23/1999	Benhammou, et al.			
		5,991,690	11/23/1999	Murphy			
		5,991,731	11/23/1999	Colon, et al.			
		5,991,735	11/23/1999	Gerace			
		5,991,740	11/23/1999	Messer			
		5,991,751	11/23/1999	Rivette, et al.			
		5,991,806	11/23/1999	McHann, Jr.			
		5,991,832	11/23/1999	Sato, et al.			

Date Considered

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. LIH-14	Application No. 09/497,071	
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			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
		5,991,877	11/23/1999	Luckenbaugh			
		5,991,878	11/23/1999	McDonough, et al.			
		5,995,094	11/30/1999	Eggen, et al.			
		5,995,625	11/30/1999	Sudia, et al.			
		5,995,630	11/30/1999	Borza			
		5,995,673	11/30/1999	Ibenthal, et al.			
		5,995,882	11/30/1999	Patterson, et al.			
		5,995,978	11/30/1999	Cullen, et al.			
		5,995,997	11/30/1999	Horvitz			
		5,996,076	11/30/1999	Rowney, et al.			
		5,999,091	12/07/1999	Wortham			
		5,999,095	12/07/1999	Earl, et al.			
		5,999,124	12/07/1999	Sheynblat			
		5,999,126	12/07/1999	Ito			
		5,999,216	12/07/1999	Kaars			
		5,999,629	12/07/1999	Heer, et al.			
		5,999,637	12/07/1999	Toyoda, et al.			
		5,999,808	12/07/1999	LaDue			
		5,999,878	12/07/1999	Hanson, et al.			
		5,999,919	12/07/1999	Jarecki, et al.			
		5,999,973	12/07/1999	Glitho, et al.			
		6,002,406	12/14/1999	Zhao			
		6,002,756	12/14/1999	Lo, et al.			
		6,002,767	12/14/1999	Kramer			
		6,002,770	12/14/1999	Tomko, et al.			
		6,002,772	12/14/1999	Saito			
		6,002,794	12/14/1999	Bonneau, et al.			
Evaminer Sign	1		<u> </u>	Date Considered		<u> </u>	<u> </u>

Date Considered

	Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. LIH-14	Application No. 09/497,071	
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			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
		6,003,084	12/14/1999	Green, et al.			
		6,003,135	12/14/1999	Bialick, et al.			
		6,003,765	12/21/1999	Okamoto			
		6,004,276	12/21/1999	Wright, et al.			
		6,005,513	12/21/1999	Hardesty			
		6,005,561	12/21/1999	Hawkins, et al.			
		6,005,597	12/21/1999	Barrett, et al.			
		6,005,859	12/21/1999	Harvell, et al.			
		6,005,861	12/21/1999	Humpleman			
		6,005,939	12/21/1999	Fortenberry, et al.			
		6,005,943	12/21/1999	Cohen, et al.			
		6,006,197	12/21/1999	d'Eon, et al.			
		6,006,218	12/21/1999	Breese, et al.			
		6,006,265	12/21/1999	Rangan, et al.			
		6,006,328	12/21/1999	Drake			
		6,006,332	12/21/1999	Rabne, et al.			

	Foreign Patent Documents or Published Foreign Patent Applications									
Examiner	Desig.	Document	Publication	Country or			Trans	slation		
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No		

	Other Documents (include Author, Title, Date, and Place of Publication)					
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